



<b>Identification</b>	Type Part-No.	LCIS-SRKFDC3L-200320-PI 764020.0320
<b>Input</b>		
Input voltage range	11.0 V – 30.0 V	
Protection device	Supressor diode	
Status Indication	LED green	
<b>Load Side</b>		
Switching element	MosFet, NO contact	
Min. switching voltage	DC 10 V	
Max. switching voltage	DC 30 V	
Min. switching current	5 mA	
Max. switching current	2 A	
Leakage current	< 100 µA	
Switch-on delay	< 0,3 ms	
Switch-off delay	< 0,4 ms	
Switching frequency	100 Hz	
Protection device output	Supressor diode	
<b>General</b>		
Housing material	PA 6.6 (UL 94 V-0)	
Protection class	IP 20	

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Part-No. 764020.0320

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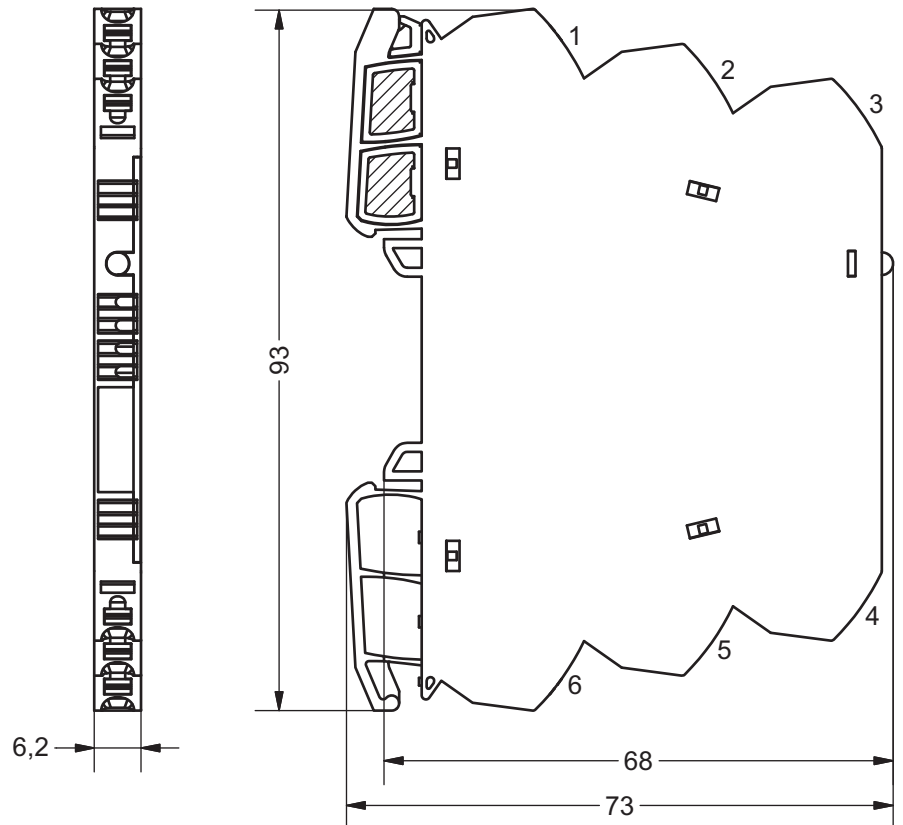
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## Technical data sheet · Interface Technology

Field installation	rail TS 35 (EN 60175)
Insulation voltage input/output	4.0 kV <sub>eff</sub>
Safe isolation	yes
Operation temperature range	-25 °C – 60 °C
Storage temperature range	-40 °C – 85 °C
Dimensions (w × h × d)	6.2 × 93.0 × 73.0 mm
Weight (kg/piece)	0.030
Approvals	UL, CSA, GL
Termination	Push-In: solid 0.25 – 2.5 mm <sup>2</sup> / AWG 20 – 14 fine stranded with ferrule 0.25 – 1.5 mm <sup>2</sup> / AWG 20 – 16 Stripping length: 8 mm Screw driver: 3.5 x 0.5 mm

### Dimensions



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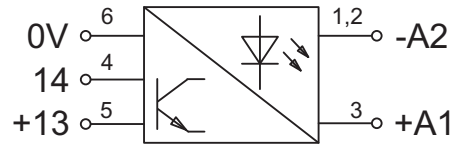
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**PIN assignment**



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